IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : ERIC BOUILLON, ET AL.

:

Application No.

Filed : Herewith

Confirmation No.

For : MAKING A BLANK BY REINFORCING A FIBER STRUCTURE

AND/OR BONDING FIBER STRUCTURES TOGETHER, AND

USE IN MAKING COMPOSITE MATERIAL PARTS

Examiner

Attorney's Docket : BDL-451XX

TC Art Unit:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

By:

Charles L. Gagnebin III Registration No. 25,467 Attorney for Applicant(s)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is desired to cite for the record in this application the enclosed references listed on the attached copy of PTO Form #1449. The paragraph(s) marked below are applicable to this Information Disclosure Statement.

[X] (1) Pursuant to 37 C.F.R. § 1.97(b)(1) and (2), the attached Information Disclosure Statement is being filed within three months of the filing date of the above identified national application or within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 of the above identified application. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.

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[] (2) Pursuant to 37 C.F.R. § 1.97(b)(3), applicant(s) believes the attached Information Disclosure Statement is being filed before the mailing date of a first Office action on the merits. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.

- [] (3) Pursuant to 37 C.F.R. § 1.97(b)(4), applicant(s) believes the attached Information Disclosure Statement is being filed before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.
- [] (4) Pursuant to 37 C.F.R. § 1.97(c), the attached Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by:
 - [] a statement under 37 CFR § 1.97(e); or
 - [] the fee set forth in \$1.17(p).

PETITION UNDER 37 CFR § 1.97(d)

[] (5) Pursuant to 37 CFR § 1.97(d), applicant(s) hereby petitions the Commissioner to consider the attached Information Disclosure Statement which is being filed on or before payment of the issue fee. This petition is accompanied by a statement under 37 C.F.R. § 1.97(e) and the petition fee set forth in 37 C.F.R. § 1.17(p).

STATEMENT UNDER 37 C.F.R. § 1.97(e)(1)

[] (6) The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

STATEMENT UNDER 37 C.F.R. § 1.97(e)(2)

[] (7) The undersigned hereby states that no item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the

Attorney Docket No.: BDL-451XX

Filed: Herewith TC Art Unit: Confirmation No.:

undersigned after making reasonable inquiry, no item of information contained in the attached Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Where the status of the application has changed, unknown to the applicant, such that the boxes checked are no longer applicable, the Commissioner is authorized to accept this submission with any additional fees required by that change charged to Deposit Account No. 23-0804.

The filing of this Information Disclosure Statement is not a representation by the undersigned as to personal knowledge of the contents of every word or phrase of the material enclosed or that reliance on other suitably trained professionals has not been made.

If a search report of a searching agency is enclosed identifying the nature of the relevance of each document, such a designation is deemed to satisfy 37 C.F.R. § 1.98(a)(3) even if in a foreign language because the codes are the same in all languages. However, applicant(s) does not necessarily adopt the position reflected by that report.

These references were cited in a French Search Report (copy enclosed) which issued in corresponding French patent application No. \ 03 02614 filed March 4, 2003.

Attorney Docket No.: BDL-451XX

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Confirmation No.:

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 23-0804. Triplicate copies of this letter are enclosed.

Respectfully submitted,

ERIC BOUILLON, ET AL

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Registration No. 25,467
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Date:

CLG/mc/302275-1 Enclosure



RAPPORT DE RECHERCHE PRÉLIMINAIRE

N° d'enregistrement national

établi sur la base des dernières revendications déposées avant le commencement de la recherche FA 634403 FR 0302614

DOCL	IMENTS CONSIDÉRÉS COMME PERTINENTS	Revendication(s) concernée(s)	Classement attribué à l'invention par l'INPI		
Catégorie	Citation du document avec indication, en cas de besoin, des parties pertinentes		- / mvondon par i ini i		
Α	US 5 827 383 A (CAMPBELL THOMAS G ET AL) 27 octobre 1998 (1998-10-27) * colonne 4, ligne 37 - ligne 64 *	1-15	C04B35/80 C04B35/84		
D,A	WO 97 06948 A (FOSTER MILLER INC) 27 février 1997 (1997-02-27) * page 6, ligne 1-21 *	1-15			
A	US 4 515 847 A (THOMPSON WARREN S ET AL) 7 mai 1985 (1985-05-07) * revendication 1 *	1-15			
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			DOMAINES TECHNIQUES RECHERCHÉS (Int.CL.7)		
			C04B B29C D04H B32B		
	,				
	Date d'achèvement de la recherche 10 décembre 2003	Rami	Examinateur ng, T		

CATÉGORIE DES DOCUMENTS CITÉS

X : particulièrement pertinent à lui seul
Y : particulièrement pertinent en combinaison avec un
autre document de la même catégorie
A : arrière-plan technologique
O : divulgation non-écrite
P : document Intercalaire

T: théorie ou principe à la base de l'invention

Theorie ou principe à la dase de l'invertion
 E : document de brevet bénéficiant d'une date antérieure à la date de dépôt et qui n'a été publié qu'à cette date de dépôt ou qu'à une date postérieure.
 D : cité dans la demande
 L : cité pour d'autres raisons

& : membre de la même famille, document correspondant

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ANNEXE AU RAPPORT DE RECHERCHE PRÉLIMINAIRE RELATIF A LA DEMANDE DE BREVET FRANÇAIS NO. FR 0302614 FA 634403

La présente annexe indique les membres de la famille de brevets relatifs aux documents brevets cités dans le rapport de recherche préliminaire visé ci-dessus.

Les dits membres sont contenus au fichier informatique de l'Office européen des brevets à la date d10-12-2003

Les renseignements fournis sont donnés à titre indicatif et n'engagent pas la responsabilité de l'Office européen des brevets, ni de l'Administration française

Document brevet cité au rapport de recherche		Date de publication			Date de publication
US 5827383	Α	27-10-1998	CA	2229996 A1	27-02-1997
			US	5789061 A	04-08-1998
			US	5589015 A	31-12-1996
			AU	3411395 A	12-03-1997
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			JP	2986220 B2	06-12-1999
			JP	10511052 T	27-10-1998
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			US	5800672 A	01-09-1998
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Date: February 25, 2004 Page 1 of 1

U.S. DEPARTMENT OF COMMERCE				ATTY. DOCKET NO.		APPLICATION NO.			
(REV. 05/03) PATENT AND TRADEMARK OFFICE									
			BDL-4	51XX					
	INFORMATION DISCLOSURI	E CITATION							
	(Use several sheets if nec								
			APPLICANT:						
				ouillon, et al.					
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		U.S. PATENT	DOCUMENT	TS .		1			
EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION/	NAME		CLASS	SUBCLASS	FILING	DATE	
		ISSUE DATE							
	US 5,827, 383	10/27/1998	Campbell,	et al.					
	US 4,515,847	5/7/1985	Thompson, et al.						
	US								
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		FOREIGN PATE	NT DOCUME	ENTS					
	DOCUMENT NUMBER	DATE	CO	UNTRY CLASS	CLASS	SUBCLASS	TDANG	LATION	
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	* WO 97/06948	2/27/1997	PCT				YES	NO	
	WO 97/00948	2/2//1997	PCI				X		
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*EXAMINER:	Initial if citation considered, whether or	not citation is in confor	mance with M	PEP 609;	Draw line through	citation if not in	conforman	ice and	
not considered.	Include copy of this form with next com	nunication to applicant	•			<u> </u>			
CLG/mc/302288-1									

* FOREIGN PATENT REFERENCE IS ENCLOSED